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Substitute for form 1449B/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	10/708,124
		Filing Date	February 9, 2004
		First Named Inventor	Susumu Noda
		Group Art Unit	2874
		Examiner Name	(To be assigned)
Sheet	2	of	2
		Attorney Docket Number	39,038

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
JMB	01	A. Chutinan and S. Noda, "Waveguides and waveguide bends in two-dimensional photonic crystal slabs," Physical Review B, Vol. 62, No. 7, 2000, pp. 4488-4492.	
JMB	02	Y. Akahane, et al., "Design of a channel drop filter by using a donor-type cavity with high-quality factor in a two-dimensional photonic crystal slab," Applied Physics Letters, Vol. 82, No. 9, pp. 1341-1343.	
JMB	03	Y. Akahane, et al., "Investigation of high-Q channel drop filters using donor-type defects in two-dimensional photonic crystal slabs," Applied Physics Letters, Vol. 83, No. 8, pp. 1512-1514.	
JMB	04	Y. Akahane, et al., "High-Q photonic nanocavity in a two-dimensional photonic crystal," Nature, Vol. 425, October 2003, pp. 944-947.	

Examiner Signature	<i>A. Martin B...</i>	Date Considered	07/18/2005
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO			<b>Complete if Known</b>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			Application Number	10/708,124	
			Filing Date	February 9, 2004	
			First Named Inventor	Susumu Noda	
			Art Unit	2874	
			Examiner Name	Phan T. H. Palmer	
Sheet	1	of	2	Attorney Docket Number	39,038

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
JMB	U1	US- 2002-0181905-A1	12-19-2002	Prather et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				

Examiner Signature	<i>A. Martin B...</i>	Date Considered	07/18/2005
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(use as many sheets as necessary)

Sheet 2 of 9

<b>Application Number</b>	10/708,124
<b>Filing Date</b>	February 9, 2004
<b>First Named Inventor</b>	Susumu Noda
<b>Group Art Unit</b>	2874
<b>Examiner Name</b>	Phan T. H. Palmer
<b>Attorney Docket Number</b>	39,038

[illegible]

J. Martin B. Jr.

**Considered**

07/18/2005

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Sheet	2	of	2
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**Complete if Known**

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<b>Group Art Unit</b>	2874
<b>Examiner Name</b>	(To be assigned)
<b>Attorney Docket Number</b>	39 038

[illegible]

**Examiner  
Signature**

A Martin Blum

Date \_\_\_\_\_

**Considered**

08/02/2005

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